BLOCK	SYMBOL	DESCRIPTION	LAYER
ANNUN	$\rightarrow$	CONTROL INSTRUMENTATION, GENERIC ANNUNCIATION DEVICE	E-CONT-DEVC
CLOCK	<u> </u>	ELECTRICAL, RECEPTACLE, CLOCK HANGER	E-CLOK-EQPM
DOROPN	D	DOOR, HARDWARE, ELECTRIC OPENER	E-CONT-DEVC
ELBP1L		LIGHTING, ONE EMERGENCY BATTERY POWER	E-LITE-EMER
ELBP2L		LIGHTING, TWO EMERGENCY BATTERY POWER	E-LITE-EMER
ELBP3L		LIGHTING, THREE EMERGENCY BATTERY POWER	E-LITE-EMER
EXITWM		ELECTRICAL, EXIT SIGN, WALL MOUNTED LIGHT	E-LITE-SPCL
FIXWM	$\left  \bigcirc \right $	WALL MOUNTED FIXTURE	E-LITE-SPCL
FL1X4R	B	ELECTRICAL, LIGHT FIXTURE, RECESSED FLUORESCENT B, (1X4)	E-LITE-CLNG
FL2X4R	A	ELECTRICAL, LIGHT FIXTURE, RECESSED FLUORESCENT A, (2X4)	E-LITE-CLNG
FL1X8R	C	ELECTRICAL, LIGHT FIXTURE, RECESSED FLUORESCENT C, (1X8)	E-LITE-CLNG
FL2X4SM	A	ELECTRICAL, LIGHT FIXTURE, SURFACE MOUNTED FLUORESCENT A, (2X4)	E-LITE-CLNG
FL1X4SM	B	ELECTRICAL, LIGHT FIXTURE, SURFACE MOUNTED FLUORESCENT B, (1X4)	E-LITE-CLNG
FL1X8SM [	$\odot$	ELECTRICAL, LIGHT FIXTURE, SURFACE MOUNTED FLUORESCENT C, (1X8)	E-LITE-CLNG
FLEMER		ELECTRICAL, LIGHT FIXTURE, FLUORESCENT EMERGENCY	E-LITE-CLNG

BLOCK	SYMBOL	DESCRIPTION	LAYER
FUSRAT		ELECTRICAL, FUSE WITH RATING	E-POWR-DEVC
GENRTR	G	ELECTRICAL, GENERATOR, POWER	E-POWR-EQPM
GROUND		ELECTRICAL, GROUNDING ROD	E-POWR-DEVC
HEDASW	(	ELECTRICAL, AERIAL SERVICE WEATHER HEAD	E-POWR-EQPM
JNBX	J	ELECTRICAL, JUNCTION BOX	E-POWR-JBOX
MOTR1PH		ELECTRICAL, MOTOR, SINGLE-PHASE	E-POWR-EQPM
MOTR3PH	$\bigotimes$	ELECTRICAL, MOTOR, THREE-PHASE	E-POWR-EQPM
PBDSTR	DP#	ELECTRICAL, DISTRIBUTION PANEL	E-POWR-PANL
PBFMC	<i></i>	ELECTRICAL, PANELBOARD CABINET, FLUSH MOUNTED	E-POWR-PANL
PBSMC		ELECTRICAL, PANELBOARD Cabinet, surface mounted	E-POWR-PANL
PBPWRP	PP#	ELECTRICAL, POWER PANEL	E-POWR-PANL
PSHBUT	٢	ELECTRICAL, PUSH BUTTON	E-POWR-DEVC
RCNC		ELECTRICAL, NORMALLY CLOSED RELAY CONTACT	E-POWR-DEVC
RCNO		ELECTRICAL, NORMALLY OPEN RELAY CONTACT	E-POWR-DEVC
RESHTR		ELECTRICAL, HEATER, ELECTRIC RESISTANCE	E-POWR-DEVC

ELECTRICAL SIMBOLS				
BLOCK	<u>SYMBOL</u>	DESCRIPTION	LAYER	
RECSIN	$-\ominus$	ELECTRICAL, RECEPTACLE, SINGLE	E-POWR-DEVC	
RECDUP	$\Rightarrow$	ELECTRICAL, RECEPTACLE, DUPLEX	E-POWR-DEVC	
RECQUA	$= \bigoplus$	ELECTRICAL, RECEPTACLE, QUADRAPLEX	E-POWR-DEVC	
RECPTE		ELECTRICAL, DUPLEX RECEPTACLE ON EMERGENCY POWER	E-POWR-DEVC	
RECSPR	$- \bigcirc$	ELECTRICAL, SPECIAL PURPOSE RECEPTACLE	E-POWR-DEVC	
RECRAN	$\Longrightarrow_{\chi}$	ELECTRICAL, RECEPTACLE RANGE	E-POWR-DEVC	
RECSNS	$-\Theta_{S}$	ELECTRICAL, SINGLE RECEPTACLE WITH SWITCH	E-POWR-DEVC	
RECSDP	$\Longrightarrow_{S}$	SWITCHED DUPLEX RECEPTACLE	E-POWR-DEVC	
RECGFI	=	DUPLEX RECEPTACLE WITH GROUND FAULT CIRCUIT INTERRUPTER (GFI)	E-POWR-DEVC	
RECSFM		FLOOR OUTLET, SINGLE FLUSH MOUNTED	E-POWR-DEVC	
RECSSM	$\bigcirc$	FLOOR OUTLET, SPECIAL PURPOSE MOUNTED	E-POWR-DEVC	
SWI1WY	$\mathbf{S}$	SINGLE-POLE SWITCH	E-LITE-SWCH	
SWI2WY	\$2	DOUBLE-POLE SWITCH	E-LITE-SWCH	
SWI3WY	\$3	THREE-WAY SWITCH	E-LITE-SWCH	
SWI4WY	\$4	FOUR-WAY SWITCH	E-LITE-SWCH	
SWIKEY	\$ĸ	KEY-OPERATED SWITCH	E-LITE-SWCH	
SWILIT	\$p	SWITCH WITH PILOT LIGHT	E-LITE-SWCH	
SWITIM	\$T	TIMER OPERATED SWITCH	E-LITE-SWCH	

BLOCK	SYMBOL	DESCRIPTION	LAYER
SWICB	\$св	ELECTRICAL, CIRCUIT BREAKER	E-POWR-SWCH
SWILVM	\$lm	ELECTRICAL, LOW VOLTAGE MASTER SWITCH	E-POWR-SWCH
SWIDM1	\$dm	ELECTRICAL, DIMMER SWITCH	E-POWR-SWCH
SWIFUS	\$ <sub>F</sub>	ELECTRICAL, FUSED SWITCH	E-POWR-SWCH
SWIDIS		ELECTRICAL, DISCONNECT SWITCH,, UNFUSED	E-POWR-SWCH
SWLNC	-042-	ELECTRICAL, NORMALLY CLOSED LIMIT SWITCH	E-POWR-SWCH
SWLNO	-~~~~~	ELECTRICAL, NORMALLY OPEN LIMIT SWITCH	E-POWR-SWCH
SWMULT		ELECTRICAL, MULTIPOSITION SWITCH	E-POWR-SWCH
SWFONC	-070-	ELECTRICAL, NORMALLY CLOSED FOOT-OPERATED SWITCH	E-POWR-SWCH
SWPCOI	$\sim$	ELECTRICAL, PRESSURE SWITCH-CLOSE ON INCREASE	E-POWR-SWCH
SWPOOI	To	ELECTRICAL, PRESSURE SWITCH-OPEN ON INCREASE	E-POWR-SWCH
SWSBRK	-0~0-	ELECTRICAL, SWITCH, SINGLE BREAK	E-POWR-SWCH
SWTANC	-0-0-	ELECTRICAL, SWITCH, NORMALLY CLOSED TEMP ACTIVATED	E-POWR-SWCH
SWTANO	-0,0-	ELECTRICAL, NORMALLY OPEN TEMP Activated switch	E-POWR-SWCH
SWFLNC	oTo	NORMALLY CLOSED FLOAT SWITCH	E-POWR-SWCH
SWFLNO	$\sim$	ELECTRICAL, SWITCH, NORMALLY OPEN FLOAT	E-POWR-SWCH
SWTDNC	-0-1-0-	NORMALLY CLOSED TIME DELAY SWITCH	E-POWR-SWCH
SWTDNO	-070-	NORMALLY OPEN TIME DELAY SWITCH	E-POWR-SWCH
TSTAT	T	ELECTRICAL, THERMOSTAT	E-POWR-DEVC